Please replace paragraph [0032] with the following amended paragraph:

[0032] FIG. 4, depicts another preferred embodiment of the method of the current invention, and

illustrates one form of a visual index. The example is of a visual index for U.S. patents

associated with detergents and laundry or agricultural applications. Patents in the top section

represent the patents that are clustered together because they use vocabulary that describes

laundry applications of detergents. Patents in the middle section are clustered together because

they use vocabulary that describes agricultural applications of detergents. Patents in the lower

section are not relevant to the two categories plotted. Patents that are plotted along an axis, for

convenience labeled 1, 6, 11, 16, are patents assigned to individuals. Patents connected by a line

belong to a single assignee. FIG. 4 also represents additional information that can be available

with a point and click method, but which may not be initially shown on the visual index.

Please replace paragraph [0085] with the following amended paragraph:

[0085] FIG. 4 is an example of a technology evolution picture or visual patent index for a

selected set of patents involving the use of surfactants in laundry and agriculture. Optionally, it is

possible to further link each point to additional data or even the entire patent by applying point

and click techniques. An example of such a method is also diagrammed in FIG. 4.

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**AMENDMENT** 

U.S. Application No. 09/922,700

Please replace paragraph [0115] with the following paragraph:

[0115] Step 280 is similar to Step 100. In Step 280, a standard picture of patent art evolution in a Technology Topic can be assembled by plotting the patents on an x-y grid with the filing date or issue date along the x-axis with assignees separated along the y-axis. Single patents can be plotted together along an identified section of the y-axis. One or more Technology Topics can be plotted together in the same figure, forming a visual index similar to FIG. 4. It is possible with website-like programming methods to further link each point to additional data or even the entire patent. An example of such a method is also diagrammed in FIG. 4.